



**PATENT APPLICATION**  
**Express Mail Label No. EV 422226228 US**  
**Attorney Docket No. SUN-P9705**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**UTILITY PATENT**  
**APPLICATION TRANSMITTAL LETTER**

Asst. Commissioner for Patents  
Box Patent Application  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is an ☒ original patent application or, ☐ a continuation-in-part patent application, by inventor(s) Robert J. Drost, William S. Coates, entitled OPTICAL COMMUNICATION BETWEEN FACE-TO-FACE SEMICONDUCTOR CHIPS.

No. of pages in Application: 20; No. of Claims: 30.

No. of Sheets of Drawings:      Formal: 6,      Informal:     .

Also enclosed are:

- ☐ a claim for foreign priority under 35 U.S.C. § 119 and/or 365 in
- ☐ a separate document ☐ the declaration;
- ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i);
- ☐ a certified copy of the priority document;
- ☐ an Associate Power of Attorney;
- ☐      verified statement(s) claiming small entity status;
- ☒ a Combined Declaration and Power of Attorney of the inventors(s) in duplicate;
- ☐ a signed Combined Declaration and Power of Attorney of the inventors will follow;
- ☒ an Assignment document in duplicate and form PTO-1595;
- ☐ a Power of Attorney by Assignee; and
- ☒ Information Disclosure Statement with two references and Form PTO-1449.

The fee has been calculated as follows:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	30	MINUS 20 =	10	\$18.00=	\$180.00
Independent Claims	3	MINUS 3 =	0	\$86.00=	\$0.00
If multiple dependent claims are presented, add \$260.00					0
Total Application Fee					\$950.00
If verified statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Recording Fee of \$40.00 if Assignment document is enclosed					\$40.00
<b>TOTAL APPLICATION FEE DUE</b>					<b>\$990.00</b>

- ☒ A check in the amount of \$ 990.00 is enclosed.
- ☐ Application fee will follow with missing parts.
- ☒ Please deduct any underpayments, credit any overpayments, and charge all required  
extension of time fees to Deposit Account Number 50-1003.

Please direct all correspondence concerning the above-identified application to the following  
address:


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PATENT TRADEMARK OFFICE

Respectfully submitted,

By   
A. Richard Park  
Registration No. 41,241

Date: April 2, 2004